INTERNATIONAL SEARCH REPORT International Application No T/CH2004/000147 A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07D217/14 C07D217/16 C07D233/16 C07D401/04 A61K31/472 A61K31/4725 A61P35/00 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) CO7D A61K A61P IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, EMBASE, MEDLINE, BIOSIS, BEILSTEIN Data, CHEM ABS Data

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	Old in the control of	
A	US 6 337 338 B1 (KOZLOWSKI MICHAEL R ET AL) 8 January 2002 (2002-01-08) cited in the application column 2, line 61 - column 3, line 31; claim 1	1-22
Α	WO 03/048133 A (BARLAAM BERNARD; PAPE ANDREW (GB); THOMAS ANDREW (GB); ASTRAZENECA AB) 12 June 2003 (2003-06-12) cited in the application page 18, lines 5-19; claims 1,14-17	1-22
А	EP 1 113 007 A (PFIZER) 4 July 2001 (2001-07-04) claims 1,4,8-10; example 64	1-22
	·	

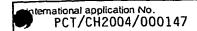
X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.		
<ul> <li>Special categories of cited documents:</li> <li>"A" document defining the general state of the art which is not considered to be of particular relevance</li> <li>"E" earlier document but published on or after the international filing date</li> <li>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</li> <li>"O" document referring to an oral disclosure, use, exhibition or other means</li> <li>"P" document published prior to the international filing date but later than the priority date claimed</li> </ul>	<ul> <li>'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>'&amp;' document member of the same patent family</li> </ul>		
Date of the actual completion of the international search  10 November 2004	Date of mailing of the international search report  09/12/2004		
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer		
NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	vanVoorsttotVoorst,M		

## INTERNATIONAL SEARCH REPORT

International Application No
/CH2004/000147

	e	FE/7CH2004/00014/		
C.(Continua	tion) DOCUMENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Я	elevant to claim No.	
1	LEE, JI SUN ET AL: "Synthesis of 1,2,3,4-tetrahydroisoquinoline-2-sulfonic acids" BULLETIN OF THE KOREAN CHEMICAL SOCIETY, 24(7), 1041-1044 CODEN: BKCSDE; ISSN: 0253-2964, 2003, XP002304792 page 1041; example 90; table 1		1-22	
			·	
			·	

## INTERNATIONAL SEARCH REPORT



Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: 18 19 because they relate to subject matter not required to be searched by this Authority, namely:  Although claims 18 and 19 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This international Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 6337338	B1	08-01-2002	AU WO	2711400 A 0035455 A1	03-07-2000 22-06-2000
WO 03048133	Α	12-06-2003	BR CA EP WO	0214605 A 2467838 A1 1456182 A1 03048133 A1	14-09-2004 12-06-2003 15-09-2004 12-06-2003
EP 1113007	A	04-07-2001	BR CA EP JP US US	0006265 A 2329516 A1 1113007 A1 2001294575 A 2003220494 A1 2001039285 A1 2004192685 A1	05-03-2002 24-06-2001 04-07-2001 23-10-2001 27-11-2003 08-11-2001 30-09-2004